

APPENDIX B

OK DWSRF Working SFY 2013 Project Priority List

PRIORITY POINTS	SYSTEM	LOAN AMOUNT	CUMULATIVE AMOUNT	POPULATION	PROJECT DESCRIPTION	Anticipated Binding Commitment Date	Anticipated Construction Date
<u>Funding List</u>							
700	Tecumseh UA	\$3,888,304.00	\$3,888,304.00	6,388	Construct a raw waterline from Wes Watkins Reservoir to Tecumseh Lake and upgrading the water treatment plant.	5/1/2012	7/1/2012
550	Pittsburg Co. WA (II)	\$563,330.00	\$4,451,634.00	6,888	Improvements include: construct new chemical room and feed system; repair 60' clarifier; replace transfer pumps; and repair filter valves and controls.	12/1/2012	2/1/2013
533	Goldsby WA (I)	\$599,215.00	\$5,050,849.00	1,300	Construct approximately 2.5 miles of replacement 12" transmission line, and a replacement raw water line from the well field to the WTP.	12/1/2011	2/1/2012
490	Cleveland MA	\$5,500,000.00	\$10,550,849.00	4,890	Upgrade to water supply and treatment facilities as follows: Phase 1 - Convert to chloramines for disinfection; Phase 2 - Construct two (2) 1.2 MGD solids contact units and three (3) new filter units with a minimum filter area of approximately 125 square feet each; Phase 3 - Construct new clearwell and backwash discharge. Rehabilitate existing intake structure. Modify existing filter building to function as the new chemical feed building for the proposed plant. Possible addition of new water well(s) to add additional source water capacity; Phase IV - Demolish all old, unused structures remaining on the site.	11/1/2012	2/1/2013
480	Osage Co. RWD #21	\$1,771,300.00	\$12,322,149.00	1,575	Construction of a new well field, main supply line to proposed water treatment plant, and additional storage for the system at the plant site.	10/1/2011	12/1/2011
458	Vinita UA (II)	\$4,300,000.00	\$16,622,149.00	11,163	Add ozone for pretreatment and primary disinfection, construct a new clearwell, and add an on-site standby power generator.	12/1/2012	2/1/2013
423	Wewoka PWA	\$381,600.00	\$17,003,749.00	4,257	Replace filter media, valves in the settling basins, and valves throughout the water system; install a generator at the WTP; replace approximately 1,000 feet of 10" water main distribution lines and an outdated back-up pump.	5/1/2012	7/1/2012

410	Bixby PWA (II)	\$7,800,000.00	\$24,803,749.00	20,475	Water plant upgrade at the South Water Storage Facility, Yale Booster Pump Station, and Bixhoma water transmission replacement.	3/1/2012	5/1/2012
410	Salina PWA	\$2,400,000.00	\$27,203,749.00	1,422	Construction of a water line to the Oklahoma Ordnance Works Authority (OOWA) to purchase treated water which would result in the Town's existing water plant no longer being utilized.	4/1/2012	6/1/2012
410	Norman UA (II)	\$17,000,000.00	\$44,203,749.00	91,526	Phase II will include a new disinfection process/taste and odor removal system (Ozone or UV/PAC), an on-site chlorine generation system and all necessary yard piping.	2/1/2012	4/1/2012
380	Bristow MA	\$4,000,000.00	\$48,203,749.00	3,899	Drill two (2) new water wells, lay approximately 1 1/8 mile of 12" w.l., lay approximately 27 miles of 8" w.l., lay approximately 36 miles of 6" w.l. and install one main line gate valve per mile and air relief valves, and fire hydrants where needed.	2/1/2012	4/1/2012
375	Locust Grove PWA	\$4,349,000.00	\$52,552,749.00	1,950	Construct eight miles of 10-inch water line and a pump station to connect to Oklahoma Ordinance Works in the Mid America Industrial Park near Pryor, Oklahoma.	4/1/2012	6/1/2012
345	Stigler MIA	\$6,500,000.00	\$59,052,749.00	2,731	Construction of a new 1.5 MGD water treatment plant.	3/1/2012	5/1/2012
343	Colcord PWA	\$1,171,370.00	\$60,224,119.00	819	Install approximately 26,700 l.f. of 8" PVC waterline from Flint Ridge to Colcord, and install 4 flush hydrants and 8 gate valves.	6/1/2012	8/1/2012
340	Chandler MA	\$2,500,000.00	\$62,724,119.00	4,698	Replacement of approximately 22,300 L.F. of waterline, rehabilitation of two existing pump stations and construction of one pump station.	2/1/2012	4/1/2012

Contingency List

323	Goldsby WA (II)	\$785,641.00	\$63,509,760.00	1,300	Construct approximately 1,500 feet of 8" water line, and construct a new standpipe.	4/1/2012	6/1/2012
303	Pawnee Co. RWD #2	\$800,000.00	\$64,309,760.00	1,775	Construct a new water treatment plant with Iron/Manganese removal to provide a secondary water source.	1/1/2012	3/1/2012
255	Lincoln Co. RW & SD #4	\$900,000.00	\$65,209,760.00	2,250	Construction of a Water Treatment Plant, and a new storage tank.	5/1/2012	7/1/2012
250	Canadian Co. RWD #1	\$2,000,000.00	\$67,209,760.00	650	Construction of a water treatment facility including possible improvements to the water transmission, distribution, storage, and pumping systems.	10/1/2011	12/1/2011
240	Delaware Co. RWD #10	\$1,190,000.00	\$68,399,760.00	1,400	Repair 75% to 85% of fused waterline joints by attaching stainless steel clamps with restraints to each joint.	5/1/2012	7/1/2012
201	Delaware Co. RWD #12	\$152,000.00	\$68,551,760.00	412	Installation of a six inch water line that will connect with Delaware Co. RWD #11.	2/1/2012	4/1/2012

195	Miami Special UA (II)	\$900,000.00	\$69,451,760.00	14,137	Replacement of 3 miles of water lines, the Neosho River waterline crossing, and SCADA system.	9/1/2011	11/1/2011
178	Grove MSA	\$7,500,000.00	\$76,951,760.00	11,732	Expansion of existing water treatment plant.	7/1/2012	9/1/2012
170	Noble Co. RWD #1	\$907,545.76	\$77,859,305.76	335	Construct a new standpipe and waterline improvements.	10/1/2011	12/1/2011
143	Garfield Co. RWD #5	\$543,000.00	\$78,402,305.76	1,305	Extending a water line to serve people with poor water quality	1/1/2012	3/1/2012
140	El Reno MA (IV)	\$2,500,000.00	\$80,902,305.76	19,682	Replace the meters and equip the meter boxes with radios.	11/1/2011	1/1/2012
140	Lawton WA (IV)	\$3,000,000.00	\$83,902,305.76	114,387	Construct a new clearwell at the site of the existing clearwell.	6/1/2012	8/1/2012
130	Mayes Co. RWD #6	\$2,160,350.00	\$86,062,655.76	3,894	Expansion of the sedimentation basin, install four (4) new filters, construct a new 500,000 gallon clear well, two (2) new distribution pumps, backwash pump station with a new building, construct a new plant lab and equipment and new chlorination equipment and chlorine analyzers.	2/1/2012	4/1/2012
130	Lone Chimney WA (II)	\$3,400,000.00	\$89,462,655.76	10,360	Construction of an additional waterline to the City of Stillwater to serve as an alternate water supply.	5/1/2012	7/1/2012
125	Yukon MA	\$2,000,000.00	\$91,462,655.76	22,498	Construct a new 1 MG water tower.	4/1/2012	6/1/2012
115	Laverne PWA	\$3,700,000.00	\$95,162,655.76	1,097	Replace old steel and cast iron waterlines, install 700 water meters, rehabilitate the existing standpipe, construct a new storage tank and take the old storage tank out of service.	5/1/2012	7/1/2012
100	Newcastle PWA (II)	\$439,362.96	\$95,602,018.72	8,931	Improvements include interior and exterior water standpipe rehabilitation and painting of two (2) standpipes; and replacing approximately 500 existing customer water meters with Automatic Meter Readers (AMRs).	3/1/2012	5/1/2012
100	Elgin PWA	\$1,304,000.00	\$96,906,018.72	1,440	Refinance existing notes financed by Rural Development for construction of a 500,000 gallon storage tank, installation of 13,452 LF of 12-inch water line and rehabilitation of one water well.	6/1/2012	7/1/2012
90	Logan Co. RWD #1 (III)	\$3,100,000.00	\$100,006,018.72	3,500	Construct distribution lines for water purchasing.	1/1/2012	3/1/2012
85	Garvin Co. RWD #4	\$3,404,000.00	\$103,410,018.72	1,150	Construct 28 miles of new PVC water main (2", 6", 8"), two standpipes, and two booster stations.	11/1/2011	1/1/2012
78	Vinita UA (III)	\$5,317,000.00	\$108,727,018.72	11,163	Construct a water treatment facility which will include concrete rapid mix and flocculation basins, updated chemical feed equipment, microfiltration membranes, and a new clearwell.	12/1/2012	2/1/2013
70	Clayton PWA	\$425,000.00	\$109,152,018.72	1,582	Remove and replace the existing standpipe.	12/1/2011	2/1/2012

70	Stroud UA	\$3,000,000.00	\$112,152,018.72	2,811	Upgrading the water system to accommodate Advanced Meter Reading (AMR) components.	4/1/2012	6/1/2012
70	Stillwater UA (III)	\$81,200,000.00	\$193,352,018.72	40,800	Construction of a new 25 mgd pump station, and 37 miles of new 36-inch pipeline, which parallels the existing 36-inch line from Kaw Lake to Stillwater WaterTreatment Plant.	4/1/2012	6/1/2012
63	Grand Lake PWA	\$4,500,000.00	\$197,852,018.72	1,900	Construction of: 500,000 gallon storage tank; metal storage building; water pump station; relocation of existing water line; removal of existing standpipe and construction of new standpipe; and additional telemetry for entire system, new water treatment plant, water wells, and service to Oakridge Addition.	1/1/2012	3/1/2012
60	Comanche Co. RWD #2	\$2,600,000.00	\$200,452,018.72	1,790	Construct two new water wells, 12 miles of pump line, and a booster pump station.	1/1/2012	3/1/2012
60	Mayes Co. RWD #3 (II)	\$227,177.50	\$200,679,196.22	2,400	Replacement of 1,267 broken, malfunctioning, slow reading meters with advanced meter reading systems (AMR).	4/1/2012	6/1/2012
50	McLoud PWA	\$850,000.00	\$201,529,196.22	2,500	Construct an 8" water main from the city wells to Mable Bassett Correctional Facility.	5/1/2012	7/1/2012
50	Wagoner PWA (II)	\$900,000.00	\$202,429,196.22	8,699	Installation of an Advanced Meter Reading System including the replacement of approximately 3,400 water meters.	6/1/2012	8/1/2012
40	Foss Reservoir MCD	\$3,600,000.00	\$206,029,196.22	17,888	Refinance existing notes financed by Rural Development for replacement of various water treatment plant components with a 4.5 mgd Electro-Dialysis Reversal (EDR) system and the addition of a 400,000 gallon clearwell at the existing plant site.	6/1/2012	7/1/2012
25	Cashion PWA	\$404,761.00	\$206,433,957.22	635	Construct a water storage tank and pump station.	12/1/2012	2/1/2013
13	Bartlesville MA (V)	\$4,000,000.00	\$210,433,957.22	43,371	Install Advanced Meter Reading Infrastructure including replacement of approximately 16,500 water meters.	2/1/2012	4/1/2012
<u>2014</u>							
140	Wagoner PWA (III)	\$7,750,000.00	\$7,750,000.00	8,699	Expansion of the Water Treatment Plant to 4.0 MGD.	8/1/2014	10/1/2014
<u>2015</u>							
175	Guthrie PWA (III)	\$3,800,000.00	\$3,800,000.00	9,925	Water distribution line improvements consisting of the replacement of certain critical mains within the city, and installation of automated water meters and an AMR system.	7/1/2014	9/1/2014